

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Leif Bowman et al.

Title:

SUBCUTANEOUS INFUSION

**SET** 

Appl. No.:

10/705,686

Filing Date:

11/10/2003

Examiner:

Not Assigned

Art Unit:

Not Assigned

# CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the date below. Jose-Ramos (Printed Narie) (Signature) February 18, 2004 (Date of Deposit)

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

or graphic systems in

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

# TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

## RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Date

February 18, 2004

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number.			OIPA			
	Substitute t	for form 1449B/PT	9		Complete if Known	
	INFORMAT	TION DISCLOSUR		Application Number	10/705,686	
	STATEME	NT BY APPLICAN	FEB 2 3 2004	ing Date	November 10, 2003	
•	Date Submitte	ed: February 18, 🕻		irst Named Inventor	Jason H. Safabash	
4			7.	Śroup Art Unit	Not Assigned	
	(use as many	sheets as necess	alt	Examiner Name	Not Assigned	
Sheet	1	of 1	and MALORAGE	Attorney Docket Number	047711-0331	

				U.S. PATENT DOCUMENTS		
Examiner Initials*	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code <sup>2</sup> (if known)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	A1	4,601,708		Jordan	07/22/1986	
	A2	4,685,903		Cable et al.	08/11/1987	
	A3	4,755,173		Konopka et al.	07/05/1988	
·	A4_	4,787,891		Levin et al.	11/29/1988	
	A5	4,966,589		Kaufman	10/30/1990	
	A6	4,988,339		Vadher	01/29/1991	
	A7	4,994,042		Vadher	02/19/1991	
	A8	5,122,119		Lucas	06/16/1992	
	A9	5,147,375		Sullivan	09/15/1992	
	A10	5,176,662		Bartholomew et al.	01/05/1993	
	A11	5,257,980		Van Antwerp et al.	11/02/1993	
·	A12	5,368,045		Clement et al.	11/29/1994	
•	A13	5,390,671		Lord et al.	02/21/1995	
	A14	5,562,631		Bogert	10/08/1996	
	A15	5,568,806		Cheney, II et al.	10/29/1996	
	A16	5,584,813		Livingston et al.	12/17/1996	
	A17	5,586,553		Halili et al.	12/24/1996	
	A18	5,591,188		Waisman	01/07/1997	
	A19	5,779,665		Mastrototaro et al.	07/14/1998	
	A20	5,851,197		Marano et al.	12/22/1998	
	A21	5,868,711		Kramer et al.	02/19/1999	
	_A22	5,957,895		Sage et al.	09/28/1999	
	A23	5,980,506		Mathiasen	11/09/1999	
	A24	6,093,172		Funderburk et al.	07/25/2000	
	A25	6,293,925		Safabash et al.	09/25/2001	
	A26	2002/0072720A1		Hague et al.	06/13/2002	
	A27	2002/0119711A1		Van Antwerp et al.	08/29/2002	<del></del>
	A28	2002/0022855A1		Bobroff et al.	02/21/2002	<del></del>
	A29	5,545,152		Funderburk et al.	08/13/1996	

	· ·				FOREIGN PATENT DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	For Office <sup>3</sup>	eign Patent D	Ocument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	. тв

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>4</sup>		

Examiner	Date
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.